

IDOL4

BOOM ME UP

Stunning display

Pro-like cameras

Interactive shots and selfies

Powerhouse sound

300% Reversible

Most Innovative Interactions:

Live UI and Boom Key



alcatel

DISPLAY

5.2" FHD 1080 x 1920 pixels
IPS LTPS 16M color display
OGS full lamination
Dragontrail/NEG glass
Oleophobic coating
Capacitive multi-touch 10 points
170° viewing angle
Proximity sensor
Light sensor
Outdoor readability
Live UI (Parallax UI)

DESIGN

147 x 72.5 x 7.1 mm
Weight: 135g
Keys: 3, Volume, power, and Boom Key
Finish: Polished with in-mold spin effect texture
Colors available: Metal Silver, Dark Gray, Gold, and Rose Gold
Symmetrical design (dual speakers and microphones)
2D Glass

BATTERY

Battery: 2610mAh
Talk time: 15h (2G/3G)
Standby time: 520h (2G/3G/4G)
Music player: 23h (headset, loudspeaker)
Charging time: 2.25h

CAMERA

13 Mpxl camera, touch focus,
Phase detection autofocus 0.1-0.3s, 6P lens,
Dual-tone led flash, geo-tagging, night mode
Instant shot (0.6s), slow motion, manual mode,
Micro video, auto HDR, panorama, digital zoom x4,
Video stabilization (EIS), Fyuse, Live broadcasting
Aperture: f2.0, sensor size: 1/3", pixel size: 1.12µm

8 Mpxl sub-camera with wide-viewing angle (84°),
Pixel size: 1.12µm, Parallax selfie, real-time face
beautification, selfie-flash, Faceshow
Video capture: 1080p@30fps
Video playback: 1080p@60fps
Video codec: HEVC, H.263, H.264 AVC, MPEG-4
SP, VP8/VP9

CONNECTIVITY

GSM Quadband (850/900/1800/1900)
UMTS 1/2/5/8,
HSPA+ 42 Mbps downlink, 5.76 Mbps uplink
Support up to Cat 4, LTE B1/3/7/8/20/28A,
150Mbps downlink, 50Mbps uplink
Wi-Fi 802.11 a/b/g/n (2.4 GHz & 5 GHz)
Wi-Fi direct, Wi-Fi display, Wi-Fi,
Bluetooth 4.2, NFC, Micro USB 2.0 high speed,
Support OTG, GPS with A-GPS
4FF (Nano-SIM), EAP SIM
Dual SIM Dual Standby

MEMORY

Internal memory: 16 GB + 3 GB RAM
End user memory: 10 GB
MicroSD (up to 512 GB)

SOUND

Dual stereo speakers (2 x 3.6W)
Waves Technology
Smart PA (Power Amplifier) TFA9890
Supported formats: AAC LC, AAC+,
Enhanced AAC+, AMR-NB, AMR-WB, FLAC,
MP3, MIDI, Vorbis, PCM/WAVE
Hi-Fi, OM DRM 1.0
FM radio RDS
Handsfree, vibrator
Flight mode, flip to mute
Dual-mic noise cancellation
HD Voice
HAC M3

FEATURES

Chipset MSM8952
Android™ M
Octa Core (1.5 GHz + 1.2 GHz)
Adreno 405 @550MHz
G-Sensor, E-compass, Hall sensor, gyroscope,
300% reversible sound and UI,
Boom Key experience booster, One-finger zoom
Double tap to screen on and off,
Double tap to lock/unlock video
ONETOUCH Func, mini apps, ONETOUCH Music
Voice codec: HR, FR, EFR, NB AMR, WB AMR

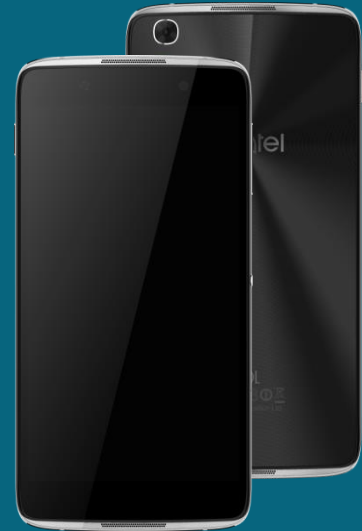
IN PACK

JBL® 3.5 mm jack stereo headset
Matrix FlipCase* (MEA, LATAM)
Translucent Shell* (MEA, EU, APAC)
Slim charger head, Slim 2A USB cable
SIM tool
Quick guide
Product Safety Information leaflet
Hotline leaflet

**accessories vary on
regions/customer*

IDOL4

6055K



■ Metal Silver
■ Dark Gray
■ Gold
■ Rose Gold

Version 1.7